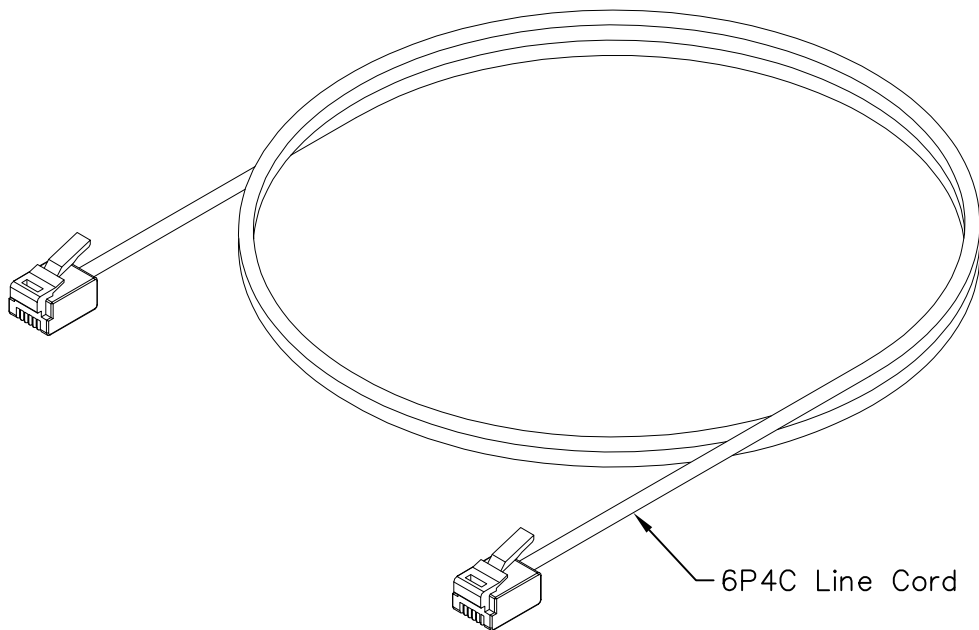


# 6P4C Line Cord, Pin 2-5

## PRODUCT SPECIFICATION

### Package includes:

A.6P4C Line Cord, 1 pc



### Features and Benefits:

- Flat 6P4C line cord designed for all voice connectivity applications
- Used with IC1076 voice modules, IC107C6 6P6C RJ-11 coupler modules, and/or ICMA267, ICMA350 6P6C modular couplers
- Available in 7, 14, and 25 FT
- Available in silver satin
- ANSI/TIA-568-C and UL 1863 compliant

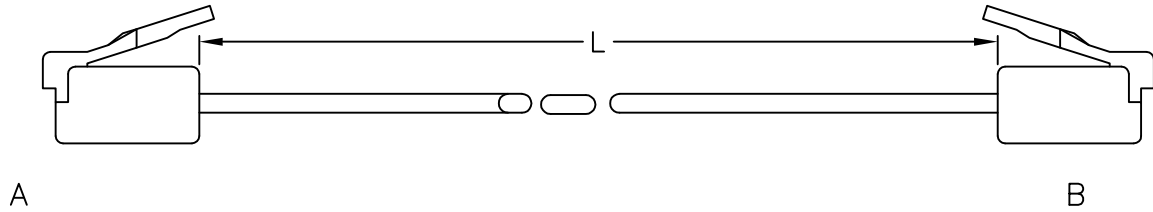
### LINE CORD, 6P4C, PIN 2-5

|          |            |
|----------|------------|
| ITEM NO. | ICLC4XXFSV |
| DWG NO.  | PSLC400FSV |

|          |   |
|----------|---|
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**NOTE: UNLESS OTHERWISE SPECIFIED**

1. ELECTRICAL/PHYSICAL:

A. TELEPHONE CORD:

- RESISTANCE OF CONDUCTOR: 148 OHMS/KM MAX AT 20°C
- RESISTANCE OF INSULATION: 100 MOHMS/KM MIN AT 20°C
- DIELECTRIC WITHSTANDING VOLTAGE: 500 VOLTS AC
- TEMPERATURE AND VOLTAGE RATING: 60°C, 150V

B. MODULAR PLUG:

- UL APPLICATIONS: 250 VOLTS AC MAX, AT 2 AMPS MAX
- RESISTANCE OF INSULATION: 500 MOHMS
- RESISTANCE OF TERMINATION: 35 MILLIOHMS MAX AFTER 20°C
- DIELECTRIC WITHSTANDING VOLTAGE: 500 VOLTS AC

2. MECHANICAL:

A. CABLE-TO-PLUG TENSILE STRENGTH: 20 LBS [89N] MIN

B. DURABILITY: 200 MATING CYCLES MIN

3. MATERIAL & FINISH:

A. TELEPHONE CORD: UL STYLE 20251, CSA II A/B

-JACKET:

MATERIAL: FR-PVC, FLAT

OVERALL DIAMETER: 0.0945"x0.2756"; ±0.00394"

AVERAGE THICKNESS: 0.0200"

MINIMUM THICKNESS: 0.0162"

-INSULATION:

MATERIAL: PP

OVERALL DIAMETER: 0.0374"; ±0.00197"

AVERAGE THICKNESS: 0.0071"

MINIMUM THICKNESS: 0.00512"

-CONDUCTOR: 26 AWG (7X34) COPPER WIRE, STRANDED

B. MODULAR PLUG: UL AND cUL RECOGNIZED

-HOUSING: PC, UL 94V-2

-COLOR: CLEAR

-CONTACT: HIGH STRENGTH COPPER ALLOY

GOLD PLATING OVER 100 MICRO INCH NICKEL

-GOLD PLATING: 1.27 MICRONS/50 MICRO INCH MIN ON CONTACTS

-NO. OF CONTACTS: 4

4. LENGTH: XX: 07-7 FT, 14-14 FT, & 25-25 FT

WIRING DIAGRAM:

| PLUG A | PLUG B | COLOR  |
|--------|--------|--------|
| 2      | 5      | BLACK  |
| 3      | 4      | RED    |
| 4      | 3      | GREEN  |
| 5      | 2      | YELLOW |

| ITEM NO.   | LENGTH     |
|------------|------------|
| ICLC407FSV | 7' ± 1.0"  |
| ICLC414FSV | 14' ± 1.5" |
| ICLC425FSV | 25' ± 2.0" |

UL US FILE NO. 125268

**LINE CORD, 6P4C, PIN 2-5**

ITEM NO. ICLC4XXFSV

REV. B

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